

EPROM UV 256K-Bit 32K x 8

Manufacturers	STMicroelectronics, Inc
Package/Case	DIP-28
Product Type	Memory
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for M27C256B-12F6 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

M27C256B-12F6 is a type of EEPROM (Electrically Erasable Programmable Read-Only Memory) chip manufactured by STMicroelectronics. Here are some of its features:

Features

- Capacity: 256 kilobits (32 kilobytes)
- Organization: 32K x 8 bits
- Operating voltage: 5 volts
- Access time: 120 nanoseconds
- Erase/write cycles: 10,000 cycles minimum
- Package: 28-pin DIP (Dual In-line Package)
- RoHS compliant

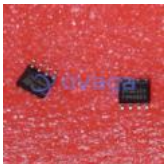
Application

- Computer BIOS (Basic Input/Output System)
- Microcontroller program memory
- Industrial control systems
- Automotive electronics
- Consumer electronics





Related Products



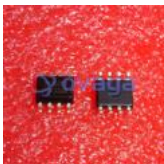
[M24C16-WMN6P](#)

STMicroelectronics, Inc
SOIC-8



[M24C16-RDW6TP](#)

STMicroelectronics, Inc
TSSOP-8



[M24512-DFMN6TP](#)

STMicroelectronics, Inc
SOP8



[M25PE16-VMW6TG](#)

ST
SOP-8



[M29W320EB70N6F](#)

ST
TSOP-48



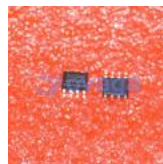
[M29F032D-70N6](#)

STMicroelectronics, Inc
TSOP-40



[M24C02-FMC6TG](#)

STMicroelectronics, Inc
QFN-8



[M24C04-WMN6P](#)

STMicroelectronics, Inc
SOIC-8